

**Amendments to the Specification:**

Please replace the paragraph, beginning at page 6, line 1, with the following rewritten paragraph:

An output of switching unit 206 is fed into transcoder ~~101~~110, and an output of transcoder 110 is fed into switching unit 207. The switching unit 207 includes two contacts. A first contact is connected to transmitting unit 112, and a second contact is connected to transmitting unit 113. Transcoder 110 has a function same as functions of embodiment 1 and embodiment 2. A line 210 in Fig. 3 shows that there is a relation among switching unit 206, switching unit 207, and transcoder 110. What an operator of the digital transmitter-receiver of the present invention selects from receiving unit 201, receiving unit 202, and recording medium 203 using switching unit 206 determines an input condition of transcoder 110. Additionally, what the operator selects from transmitting unit 112 and transmitting unit 113 using switching unit 207 determines an output condition of transcoder 110. In other words, same number of conditions of transcoder 110 as number of combinations between first protocols corresponding to a plurality of receiving units and second protocols corresponding to a plurality of transmitting units are set.